DT07 Rec'd PCT/PT0 1 2 OCT 2004

FORM I	PTO-139	(Modified) U.S. PATENT AND TRADEM	ATTORNEY'S DOCKET NUMBER							
(REV. O		RANSMITTAL LETTER	PZ0219							
		DESIGNATED/ELECTI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	CO	NCERNING A SUBMIS	To Be As 1901/511405							
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
IIV. D.		PCT/GB02/05604	December 11, 2002	April 11, 2002						
Radi	iosoto	NVENTION ope Generator and Method o	f Construction Thereof							
		T(S) FOR DO/EO/US Weisner and Terence R.F. Fo	rrest							
Appli	icant l	nerewith submits to the United Sta	ites Designated/Elected Office (DO/EO/US) t	he following items and other information:						
1.	⋈	This is a FIRST submission of i	tems concerning a submission under 35 U.S.C	C. 371.						
2.			OUENT submission of items concerning a sub							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4.	\boxtimes	The US has been elected (Article	e 31).							
5.	\boxtimes	A copy of the International Appl	lication as filed (35 U.S.C. 371 (c) (2))							
		a. 🛮 is attached hereto (requ	pired only if not communicated by the Interna	ational Bureau).						
			d by the International Bureau.							
		c. \square is not required, as the a	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. is attached hereto.								
	_	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 								
	_			Article 10 (25 U.S.C. 271(e)(2))						
8. 9.	∐ ⊠	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An english language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.	\boxtimes	A copy of the International Preli	minary Examination Report (PCT/IPEA/409)							
12.	\boxtimes	• •	A copy of the International Search Report (PCT/ISA/210).							
It	ems 1	3 to 23 below concern documen								
13.	×		ement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.	\boxtimes	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
22.	×	Express Mail Label No. <u>EV 344295324 US</u>								
23.	\boxtimes	Other items or information:								
		Return Receipt Postcard Written Opinion								

U.S. APPLICATION NO (if known, see 37 CFR 1.5) To B A Gighet 1 1 4 1 5 PCT/GB02/05604										ATTORNEY'S DOCKET NUMBER PZ0219							
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☐ Inte and	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)												1				
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b. 🗵	Pleas	se charge my	Depo:	sit A	count l	No.	5	02-665		in the am	ount	of	\$95	0.00	to cover	the	above fees.
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d. 🗆																	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a patition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																	
SEND ALL CORRESPONDENCE TO:																	
Amersham Health,Inc. IP Department SIGNATURE																	
101 Carnegie Center Robert F. C									F. Ch	ishol	m						
Princeton	Princeton, NJ 08540 NAME																
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CERTIFICATE OI Applicant(s): Peter S.	PZ0219										
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit							
To Be Assigned	Herewith	To Be Assigned	36335	To Be Assigned							
Invention: RADIOISO	TOPE GENERATOR A	ND METHO OF CONSTRUCTION T	HEREOF								
Request for filing a U declaration/power of	attorney, preliminary am	U.S.C. 371 of PCT/GB02/05604, copy of nendment, form 1449, including copy of	GB priority 0208	356.6 search							
report and copy of PCT/GB02/05604 search report and non-U.S. references, IPER return receipt post card and authorization to charge deposit account											
	(4	Identify type of correspondence)									
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37											
CFR 1.10 in an enve	elope addressed to: Com Ct. 12, 200, (Date)	missioner for Patents, P.O. Box 1450), Alexandria, VA	22313-1450 on							
		Lori B.									
		(Typed or Printed Name of Person Ma (Signature of Person Ma	on Mailing Correspond	lence)							
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